

Title (en)

Method for setting addresses for electronic appliances

Title (de)

Verfahren zur Aufstellung von Adressen für elektronische Geräte

Title (fr)

Procédé pour établir les adresses pour appareils électroniques

Publication

EP 0722224 A2 19960717 (EN)

Application

EP 96104528 A 19910716

Priority

- EP 91111867 A 19910716
- JP 19115190 A 19900719
- JP 20009490 A 19900727
- JP 19419290 A 19900723

Abstract (en)

The present invention provides a method for setting addresses for a plurality of controlled apparatuses (1) connected in series with a controller (40). The controlled apparatuses (1) include a first controlled apparatus and a second controlled apparatus directly connected to the first controlled apparatus. The method includes the steps of supplying an address setting signal from the controller (40) to the first controlled apparatus (1), processing the address setting signal in a predetermined manner in the first controlled apparatus (1) to generate a second address setting signal, after the preceding step, processing the second address setting signal in a predetermined manner in the second controlled apparatus (1) to generate a third address setting signal, and after the preceding step, feeding back the third address setting signal to the controller (40) through a signal line.

<IMAGE>

IPC 1-7

H04B 1/20; H04L 12/24; G11B 27/028; G06F 12/06

IPC 8 full level

H04B 1/20 (2006.01)

CPC (source: EP KR US)

H04B 1/205 (2013.01 - EP US); **H04L 12/28** (2013.01 - KR)

Cited by

US8209184B1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0467305 A2 19920122; EP 0467305 A3 19930224; EP 0467305 B1 19970702; CA 2047312 A1 19920120; CA 2047312 C 20010508; DE 69126685 D1 19970807; DE 69126685 T2 19971023; DE 69130875 D1 19990318; DE 69130875 T2 19990610; DE 69130878 D1 19990318; DE 69130878 T2 19990610; EP 0722224 A2 19960717; EP 0722224 A3 19960807; EP 0722224 B1 19990203; EP 0725490 A2 19960807; EP 0725490 A3 19960814; EP 0725490 B1 19990203; KR 100233486 B1 19991201; KR 920003300 A 19920229; US 5712834 A 19980127; US 5805073 A 19980908

DOCDB simple family (application)

EP 91111867 A 19910716; CA 2047312 A 19910717; DE 69126685 T 19910716; DE 69130875 T 19910716; DE 69130878 T 19910716; EP 96104527 A 19910716; EP 96104528 A 19910716; KR 910012201 A 19910718; US 2317193 A 19930225; US 59813096 A 19960207